

What is claimed is:

1. A method of producing ceramics base plates, which comprises forming a continuous flaw on at least one surface of a ceramics sintered base plate from end to end ^{cl⁷} using a flawing tool and dividing the ceramics sintered base plate along the flaw by applying ^{cl⁷} an external force.
2. A method of producing ceramics base plates as claimed in claim 1, wherein a blade edge portion of the flawing tool is made of a cemented carbide or diamond.
3. A method of producing ceramics base plates as claimed in claim 2, wherein the blade edge portion of the flawing tool is made of diamond.
4. A method of producing ceramics base plates as claimed ^{Claim 1} ~~in any one of claims 1 to 3~~, wherein a depth of the flaw to be formed on the surface of the ceramics sintered base plate is from 1/100 to 1/10 of the thickness of the ceramics sintered base plate.
5. A method of producing ceramics base plates as claimed ^{Claim 1} ~~in any one of claims 1 to 4~~, wherein Vickers hardness of the ceramics sintered base plate is 1,500 Hv or lower.
6. A method of producing ceramics base plates as claimed ^{Claim 1} ~~in any one of claims 1 to 5~~, wherein the ceramics sintered base plate is an aluminum nitride sintered base plate.
7. A method of producing ceramics base plates as claimed ^{Claim 1} ~~in any one of claims 1 to 7~~, wherein a cooling medium is not used at forming the flaw on the surface of the ceramics sintered base plate and at dividing the ceramics

8. A ceramics base plate obtained by dividing a ceramics sintered base plate, wherein the base plate has a flaw trace of from 1/100 to 1/10 of the thickness of the ceramics base plate along an edge between a surface of the

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